

Sound Card



AW744-L2

- Model: [AW744-L2](#)
- Bus Type: [PCI](#)
- Audio Processor: [YAMAHA YMF744B](#)
- Wavetable Synthesizer: [Hardware](#)
- Stereo Mixer/Recorder/MIDI Support: [YES/YES/YES](#)
- Internal Modem Connector: [YES](#)

Part NO.	UPC Code.
91.18610.633	7-50519-05208-2
JAN Code.	
4-546444-00345-1	

Key Features

- Yamaha YMF744 PCI audio accelerator chipset
- Supports 4 Speaker Channels (For Win9x, NT4.0)
- 64-voice Hardware wavetable
- Software Driver to handle maximum of 73 concurrent audio streams with the Bus Master DMA engine
- Support Microsoft DirectSound and DirectMusic Hardware acceleration
- OPL3, MP3, Sound Blaster Pro & Windows Sound System compatible
- Internal modem connector
- To achieve legacy DMAC compatibility on the PCI, DS-1S supports Distributed DMA protocols.
- Sound Blaster Pro & Windows Sound System compatible
- Software bundles Music Center which combines WAV, MIDI, audio CD player and Mixer, MIDI board. It provides full functions and user friendly player.

Specifications

- **Audio Chip:**
Yamaha YMF744 PCI audio accelerator chipset
Support Microsoft DirectSound and DirectMusic Hardware acceleration
Supports Distributed DMA for legacy DMAC (8237) emulation
- **PCI Bus Master for PCI Audio:**
Maximum 64-voice XG capital Wavetable
DirectSound , DirectMusic Hardware Acceleration
True Full Duplex Playback and Capture with different Sampling Rate.
Downloadable Sound (DLS) level-1
- **DOS Legacy Mode Support:**
Support DOS compatible modes: DDMA under Windows 95/98
OPL3, MP3, Sound Blaster Pro & Windows Sound System compatible
- **I/O Interface:**
Stereo input for Line-in, CD-audio, Auxiliary-in, MPEG-in and a mono Microphone-in
MPU-401(UART mode) interface for wavetable synthesizers and MIDI devices
Integrated dual Game port
Separate mono input (PHONE_IN) and mono output (MONO_OUT) for speakerphone
- **Drivers:**
Support Windows 95/98, Windows NT 4.0 & Windows 2000/XP
- **Software:**
Music Center Player
MIDI Board
- **Dimensions:**
120 (L) x 98 (W) x 14.3 (H) mm

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